

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	613	(titanium ti) with hydrogen same (machining cutting cut saw)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 13:08
L2	126	(titanium ti) with hydrogen with (machining cutting cut saw)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 13:10
L13	9	(machining with titanium).ti.	US-PGPUB; USPAT	OR	ON	2008/01/04 13:16
L14	13	("2892742").URPN.	USPAT	OR	ON	2008/01/04 14:44
L15	19	("2892742"   "4415375"   "4482398"   "4505764"   "4534808"   "4536234"   "4612066"   "4622079"   "4624714"   "4631092"   "4655855"   "4680063"   "4714587").PN. OR ("4872927"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/04 14:49
L16	2079	(titanium ti) same metal with machining	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 15:28
L17	9	(die forging stamping) with titanium with remove adj (excess material)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 15:40
L18	1015	(die forging stamping) with remove adj (excess material)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 15:44
L19	79	(die forging stamping) with remove adj "excess material"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 15:44

L20	12	(die forging stamping) with remove adj "excess material" same metal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 15:47
L21	238	(die forging stamping) with (remov \$3 cut\$3) adj (excess extra) adj (material metal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 16:02
S1	7	("20020033717"   "3605551"   "3963525"   "4595817"   "4810465"   "5091148"   "5156807").PN.	US-PGPUB; USPAT	OR	ON	2007/12/14 13:52
S3	155	(titanium ti) with (heat\$3) with hydrogen near3 atmosphere	US-PGPUB; USPAT	OR	ON	2007/12/14 14:13
S4	0	(titanium ti) near4 (heat\$3) with hydrogren near3 atmosphere	US-PGPUB; USPAT	OR	ON	2007/12/14 14:14
S5	51	(titanium ti) near4 (heat\$3) with hydrogen near3 atmosphere	US-PGPUB; USPAT	OR	ON	2007/12/14 14:14
S6	7	("4587458"   "5062900"   "5198285"   "5466305"   "5593511"   "5908671"   "6238490").PN. OR ("7291229"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/14 14:16
S7	25	("2892742").PN. OR ("4415375"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/17 12:54
S8	50	Lanthanum with titanium adj alloy	US-PGPUB; USPAT	OR	ON	2007/12/17 14:07
S9	12	cooling same cutting with titanium adj alloy	US-PGPUB; USPAT	OR	ON	2007/12/17 14:10
S10	58	cool\$3 same (cut\$4 machining) with titanium adj alloy	US-PGPUB; USPAT	OR	ON	2007/12/17 14:12
S11	38	("4437800"   "4583431"   "4590031"   "4652183"   "4698266"   "4716083"   "4828584"   "4933058"   "4942062"   "4984940"   "5011514"   "5038645"   "5066553"   "5106674"   "5131481"   "5145739"   "5173328"   "5183362"   "5193948"   "5279866"   "5292417"   "5325747"   "5405448"   "5413684"   "5415756"   "5418003"   "5421891"   "5427665"   "5443337"   "5626909"   "5718541").PN. OR ("5984593"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/17 14:13
S12	456	hydrogen near3 pressure with titanium	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/17 14:33

S13	20	hydrogen near3 atmosphere near3 pressure with titanium	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/17 14:33
S14	8	("3758669"   "4470847"   "4838935"   "4839085"   "4923513"   "5108517"   "5143560").PN. OR ("6475428"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/17 14:36
S15	204	hydrogen near3 pressure with (pa psi torr atm) same titanium	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/17 14:44
S16	164	hydrogen near3 atmosphere with (pa psi torr atm) same titanium	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/17 14:52
S17	220	(titanium ti) with oxide with etchant	US-PGPUB; USPAT	OR	ON	2007/12/17 16:56
S18	13	("2537068"   "2653869"   "2834667"   "4373947"   "4519837"   "4923531"   "5022935").PN. OR ("5211775"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 15:37
S19	1228	148/95,421,559,668,669.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/20 08:02
S20	278	S19 and hydrogen	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/20 08:03
S21	55	S19 and hydrogen same (atm \$1pa ksi psi mmhg)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/20 08:14
S22	75	inductiv\$4 near2 heat\$3 with titanium	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/20 13:25
S23	4	oxide same hf with h2o2 with etch \$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/20 13:34
S24	1	jp-59056581-\$.did.	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/12/20 15:58
S25	110	oxide same hf with "Hydrogen Peroxide" with etch\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/20 15:59
S26	277	etch\$4 same (hf hydrofluoric) with ("Hydrogen Peroxide" h2o2) with (hno3 nitric)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/31 08:00
S27	44	etch\$4 with oxide same (hf hydrofluoric) with ("Hydrogen Peroxide" h2o2) with (hno3 nitric)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/31 08:23
S28	56	etch\$4 with oxide same (hf hydrofluoric) with ("Hydrogen Peroxide" h2o2 "H.sub.2 O.sub.2") with (hno3 nitric "HNO.sub.3")	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/31 08:25
S29	14	etch\$4 with titanium same (hf hydrofluoric) with ("Hydrogen Peroxide" h2o2 "H.sub.2 O.sub.2") with (hno3 nitric "HNO.sub.3")	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/31 08:26
S30	437	228/220.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/31 09:25

S31	136	(titanium ti) near4 (heat\$3) with hydrogen near3 atmosphere	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/31 09:25
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